

Title (en)  
NETWORK SLICE SELECTION POLICY UPDATING METHOD AND APPARATUS

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR AKTUALISIERUNG DER RICHTLINIEN DER NETZWERK-SLICE-AUSWAHL

Title (fr)  
PROCÉDÉ ET APPAREIL DE MISE À JOUR DE POLITIQUE DE SÉLECTION DE TRONÇON DE RÉSEAU

Publication  
**EP 3557913 A4 20191030 (EN)**

Application  
**EP 17909627 A 20170509**

Priority  
CN 2017083648 W 20170509

Abstract (en)  
[origin: US2019261159A1] A network slice selection policy updating method and an apparatus are disclosed. The method includes sending, by a terminal device, configured network selection assistance information on the terminal device to an AMF, where the network selection assistance information includes a first slice identifier. The method further includes receiving, by the terminal device, allowed network selection assistance information and indication information that are returned by the AMF, where the allowed network selection assistance information includes a second slice identifier, and the indication information indicates that the second slice identifier corresponds to the first slice identifier. This can prevent the terminal device from initiating an unnecessary session establishment procedure, and save network resources.

IPC 8 full level  
**H04W 48/16** (2009.01); **H04W 48/14** (2009.01); **H04W 48/18** (2009.01)

CPC (source: CN EP US)  
**H04W 8/08** (2013.01 - US); **H04W 48/14** (2013.01 - EP US); **H04W 48/16** (2013.01 - EP US); **H04W 48/17** (2013.01 - US); **H04W 48/18** (2013.01 - CN EP US); **H04W 60/00** (2013.01 - US); **H04W 76/11** (2018.01 - CN EP US); **H04W 76/12** (2018.01 - CN EP US); **H04W 76/18** (2018.01 - EP US); **H04W 80/10** (2013.01 - US); **H04W 76/18** (2018.01 - CN)

Citation (search report)

- [A] WO 2017063708 A1 20170420 - ERICSSON TELEFON AB L M (PUBL) [SE]
- [X] SAMSUNG SK TELECOM: "TS 23.501: PLMN-specific NSSAI", vol. SA WG2, no. Busan, South Korea; 20170327 - 20170331, 21 March 2017 (2017-03-21), XP051257472, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/tsg\_sa/WG2\_Arch/TSGS2\_120\_Busan/Docs/> [retrieved on 20170321]
- [A] HTC: "Sending Slice related information to the UE during temp id relocation procedure", vol. SA WG2, no. Busan, Korea; 20170327 - 20170331, 26 March 2017 (2017-03-26), XP051247583, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings\_3GPP\_SYNC/SA2/Docs/> [retrieved on 20170326]
- [A] "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; System Architecture for the 5G System; Stage 2 (Release 15)", 3GPP STANDARD ; TECHNICAL SPECIFICATION ; 3GPP TS 23.501, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. SA WG2, no. V0.4.0, 20 April 2017 (2017-04-20), pages 1 - 123, XP051298170
- See references of WO 2018205150A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**US 10659952 B2 20200519**; **US 2019261159 A1 20190822**; BR 112019023429 A2 20200616; CN 109314917 A 20190205; CN 109314917 B 20210212; CN 109982415 A 20190705; EP 3557913 A1 20191023; EP 3557913 A4 20191030; EP 3557913 B1 20221019; JP 2020520172 A 20200702; WO 2018205150 A1 20181115

DOCDB simple family (application)  
**US 201916388616 A 20190418**; BR 112019023429 A 20170509; CN 2017083648 W 20170509; CN 201780038898 A 20170509; CN 201910168957 A 20170509; EP 17909627 A 20170509; JP 2019561750 A 20170509